

Fig. 1a

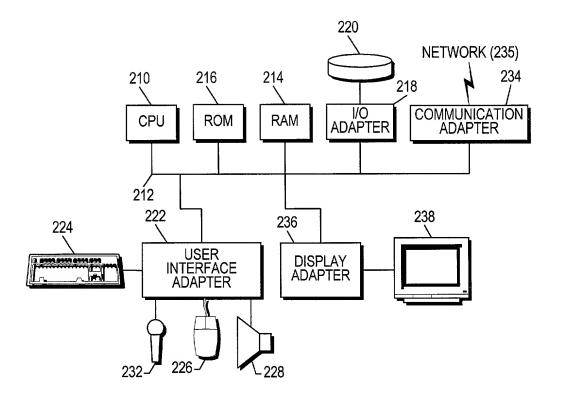
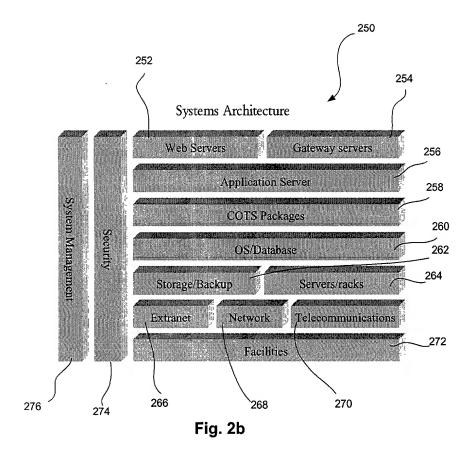


Fig. 2



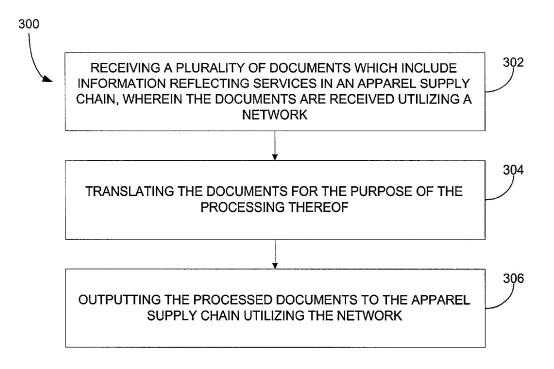


Fig. 3

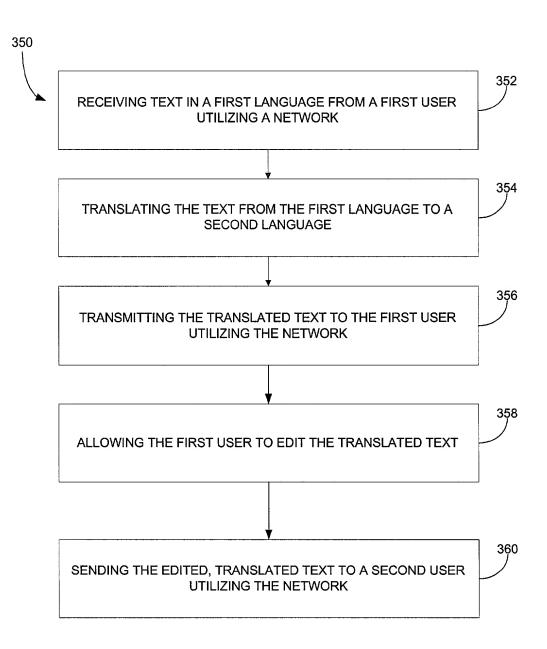


Fig. 3a

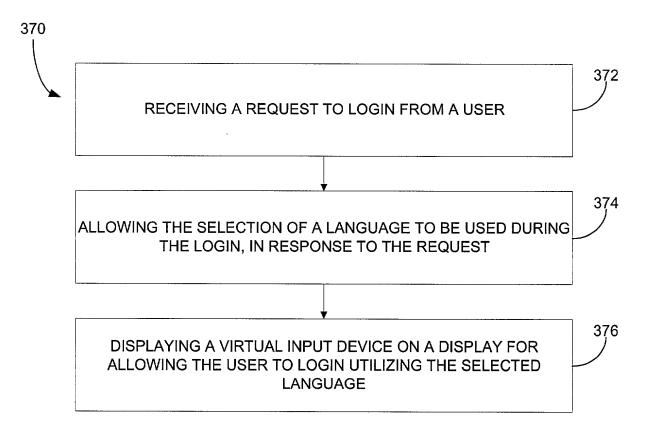


Fig. 3b

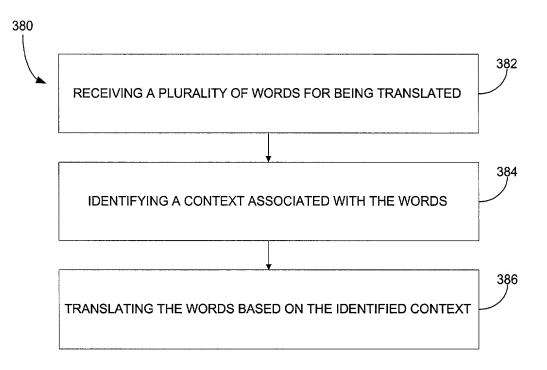


Fig. 3c

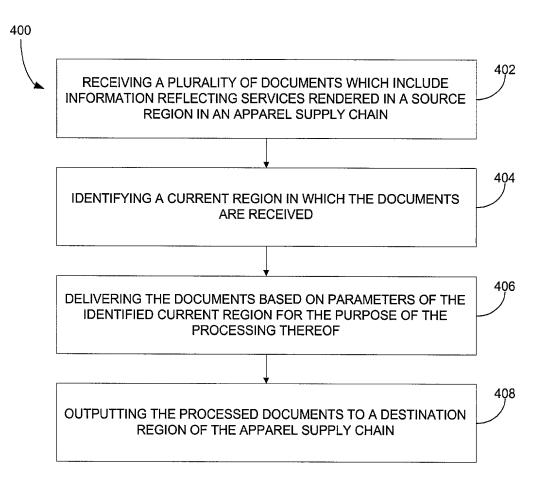


Fig. 4

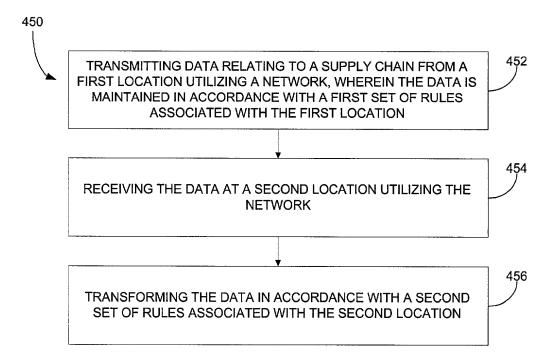


Fig. 4a

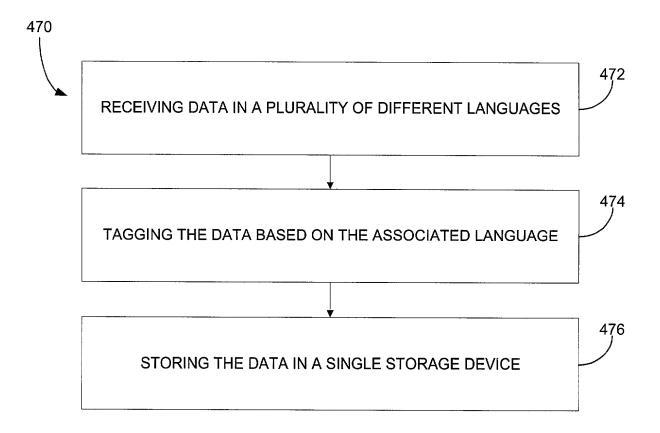


Fig. 4b

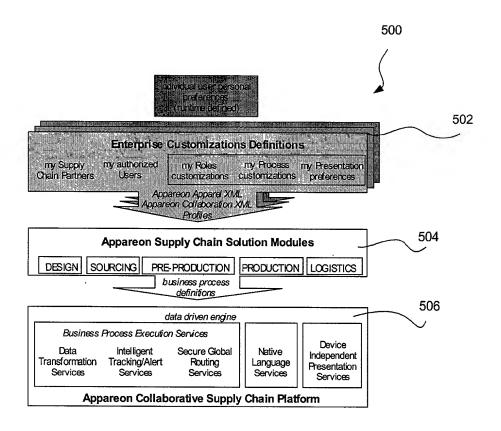


Fig. 5a

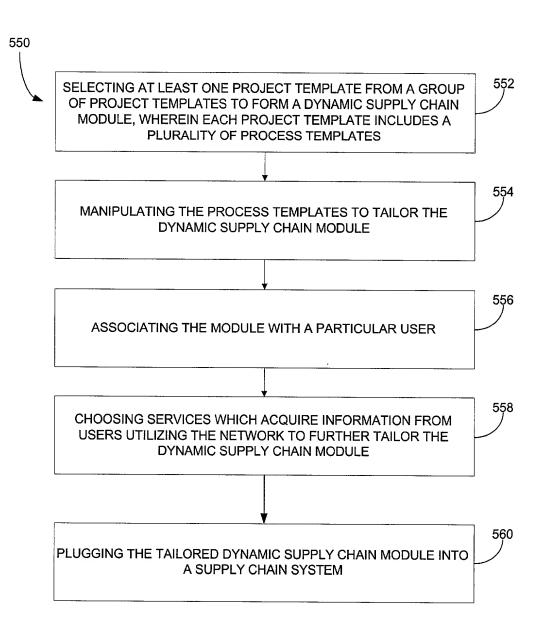


Fig. 5b

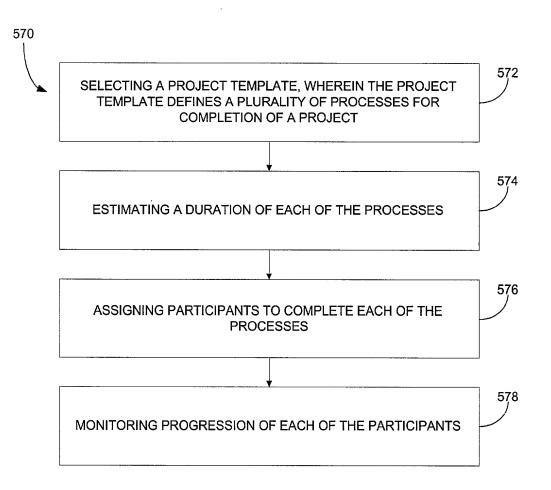


Fig. 5c

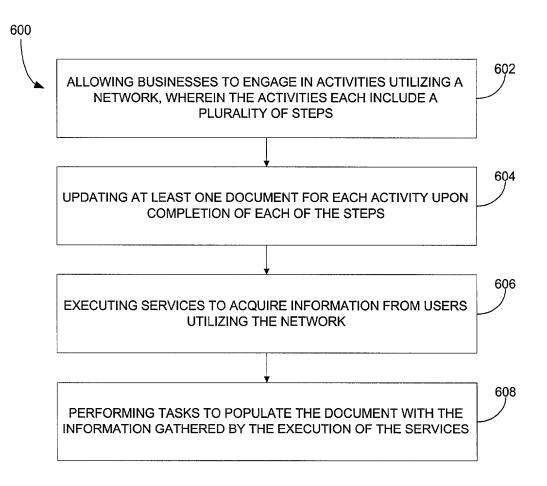


Fig. 6a

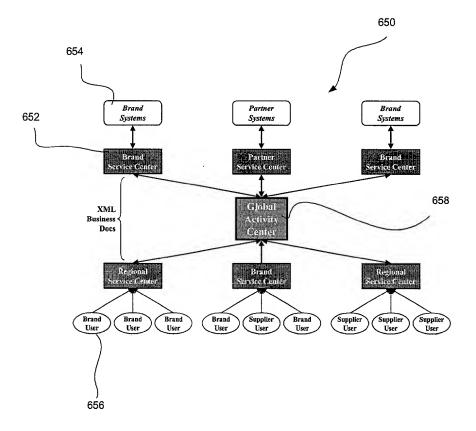


Fig. 6b



Abstraction Level	Action	Output	Type of State	Example
Activity	Conduct	Economic Exchange	Business	Source Production
Service	Utilize	Business Document	Transactional	Respond to RFQ
Task	Execute	User Input	Conversational	Select Material

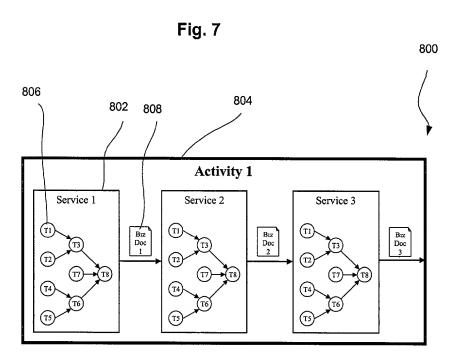
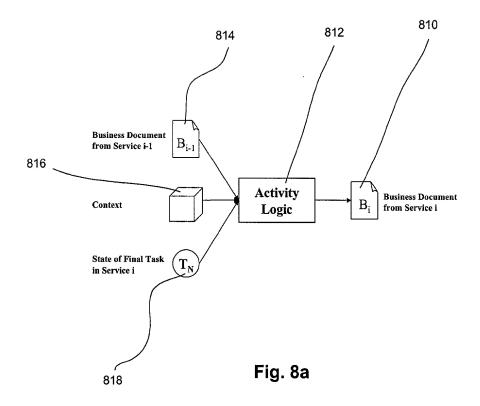


Fig. 8



Document Category	Purpose	Working Store	Examples
Collaboration Docs	Represent the exchange of business information among trading partners	DB of Record Master Doc Store	Quote Purchase Order
Service Docs	Represent the contribution of a trading partner to a collaboration	Local Doc Store	Service State Structure
Presentation Docs	Represent the layout of a user interface	Local Doc Store	HTML Template Widget Transform
Control Docs	Control the execution of the Collaboration, Conversation, and Presentation Managers	Local Doc Store Master Doc Store	Routing Rules Service Definition
System Docs	Maintain consistent state across all distributed system nodes	DB of Record Master Doc Store	Update Data Order Get Doc Request

Fig. 8b

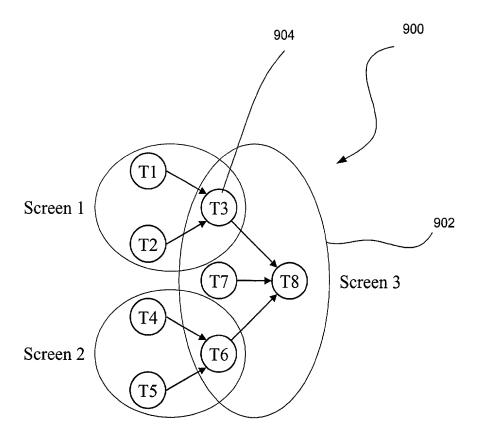


Fig. 9

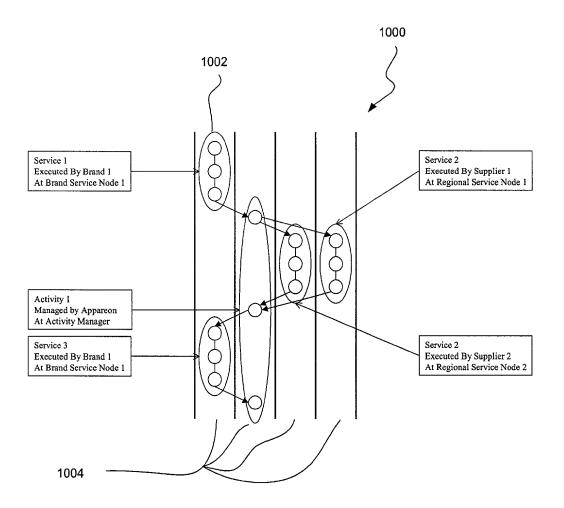


Fig. 10

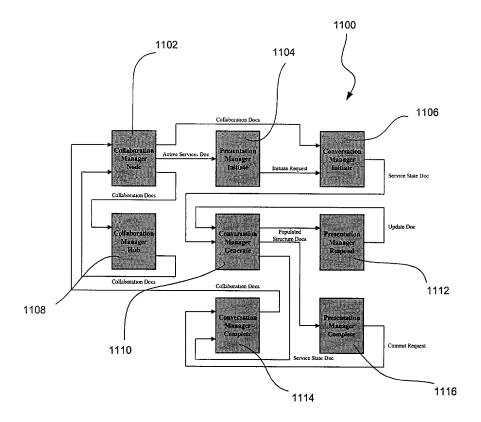


Fig. 11

